

In the Matter Of:

NEW ENGLAND COMPOUNDING PHARMACY INC. PRODUCTS LIABILITY

VIDEOTAPED DEPOSITION OF MICHAEL C. COTUGNO

June 04, 2015



100 Mayfair Royal
181 Fourteenth Street
Atlanta, GA 30309
404.847.0999

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UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MASSACHUSETTS

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IN RE: NEW ENGLAND COMPOUNDING MDL No. 2419
PHARMACY, INC. PRODUCTS Master Dkt.
LIABILITY LITIGATION 1:13-md-02419-RWZ

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THIS DOCUMENT RELATES TO ALL SUITS
AGAINST THE SAINT THOMAS ENTITIES

- - - - - x
THIS DOCUMENT RELATES TO
ALL CASES

VIDEOTAPED DEPOSITION OF MICHAEL C. COTUGNO

Thursday, June 4, 2015

9:04 a.m.

Nutter McClennen & Fish LLP

Seaport West

155 Seaport Boulevard

Boston, Massachusetts 02210

Michelle Keegan, Court Reporter

1 Q. Looking at the report, or if you have an
2 independent recollection, what was different about what
3 you actually did inside the facility in 2012 versus
4 2008, if anything?

5 A. I don't recall any differences.

6 Q. Did you look at documentation in 2012?

7 A. We did.

8 Q. Did you review policies and procedures in 2012?

9 A. We did.

10 Q. Did you look around the facility in 2012?

11 A. We did.

12 Q. Did you look into the clean room, or do you
13 remember?

14 A. I recall looking into the clean room.

15 Q. Do you recall going into the clean room?

16 A. I do not recall going into the clean room.

17 Q. Generally when you do these vendor audits, do
18 you go into the clean room?

19 MR. ROBERTSON: I object. Temporal. Back then
20 generally did he?

21 Q. Prior to 2012 when you did these audits, did
22 you go into the clean room?

23 A. I, on any of the audits, have never gone in
24 physically -- I don't recall on any of these audits

1 physically going into a clean room. Always looking into
2 a clean room.

3 Q. Has Mr. McAteer accompanied you on every
4 compounding pharmacy vendor audit from '07 to '12, or
5 did he from '07 to '12?

6 A. Yes.

7 Q. Do you have any recollection of Mr. McAteer
8 ever being allowed to go into the clean room on one of
9 these vendor audits?

10 A. I don't recall him going into the clean room
11 either.

12 Q. Do you know why that is, why -- Well, let me
13 ask this to give it a little foundation and avoid three
14 objections.

15 Have you or Mr. McAteer during any of these
16 vendor audits asked to go in the clean room and the
17 vendor said no, we don't allow that?

18 A. I don't recall being denied or I don't recall
19 asking either.

20 Q. Why not? Why do you-all not go into the clean
21 room during these vendor audits?

22 A. Usually -- and there were multiple places.
23 Usually we can view into the clean room via a window.

24 Q. On page 140, which is the third page of the

1 A. That is correct.

2 Q. You're not sure which visit it was?

3 A. Correct.

4 Q. So do you remember if that was in the back of
5 the building or in the middle center of the building?

6 A. I don't recall.

7 Q. Okay. Now, in neither visit did you ever --
8 you or Fran McAteer never entered the clean room area.
9 Correct?

10 A. That is correct.

11 Q. You never entered the anteroom where they gown
12 up?

13 A. Correct.

14 Q. You never entered the prep room?

15 A. Correct.

16 Q. And you never entered the formal cleaning
17 room -- clean room?

18 A. Correct.

19 Q. So you never looked at any of the equipment
20 that was in the clean room. Correct?

21 A. Only what I could see through the window.

22 Q. What you could see through a window. Okay.
23 And we're going to talk more about that window.

24 You never went into the rooms and did any kind

1 of detailed examination of those clean rooms?

2 A. Correct.

3 Q. And if I understand it correctly from this
4 report, at least Exhibit 299 says that it was from 10:00
5 to 12:00 o'clock, the whole visit?

6 A. This is 2008?

7 Q. Yeah.

8 A. I don't recall the time frames, but that --

9 Q. Do you remember the e-mails where Barry says,
10 I'll give you two hours, 10:00 to 12:00?

11 A. Right. So we would have been there around that
12 time.

13 Q. And I'm not holding you to the minute, but
14 approximately.

15 So the whole visit between arriving, having
16 discussions with Mr. Cadden, looking at the documents
17 that you looked at, walking around the facility, that
18 whole visit took approximately two hours. Correct?

19 A. I don't know when it ended.

20 Q. Okay. Well, do you have any memory that's
21 different than what's on this report?

22 MR. ROBERTSON: I object to the form.

23 A. That's what's on the agenda. I don't recall
24 whether we finished early or stayed late.

1 the higher temperature will encourage more growth.

2 Correct?

3 A. That's my understanding, yes.

4 Q. And what, if anything, did you do to follow up
5 on that to see if NECC changed their temperature for
6 that?

7 A. I don't recall following up on it.

8 Q. And let's turn back to that -- by the way, the
9 rotating out the sporicidal agents, the reason you
10 rotate sporicidal agents into your cleaning program,
11 that's for the -- it's really for safety reasons.
12 Correct? To make sure there's no fungal growth.

13 Correct?

14 A. Correct.

15 Q. And then let's just look at one other thing
16 from this. On the narrative on BW_706, the second
17 paragraph, second-to-last sentence, "NECC is moving soon
18 to a new area in the same building complex. BWH should
19 observe the new operation when completed." Do you see
20 that?

21 A. Yes.

22 Q. Did you follow up to find out when they were
23 moving to the new area?

24 A. I don't recall asking for a date, a specific

1 date or a discussion around an exact date.

2 Q. Do you remember scheduling an audit so that the
3 new operation could be observed?

4 A. We did schedule an audit in 2012.

5 Q. Four years later?

6 A. Correct.

7 Q. Between 2008 and 2012, did you receive any type
8 of sterility tests, batch certification reports, on a
9 regular basis from NECC?

10 A. I don't recall receiving regular reports or
11 actually any reports.

12 Q. Any equipment validation reports, for example?

13 A. I don't recall receiving any reports from them.

14 Q. Did you have a policy where you required your
15 vendors -- your compounding sterile product vendors to
16 report to you if any of their pharmacists or pharmacy
17 techs' licenses were suspended by the board of pharmacy?

18 A. I don't recall the policy stating about
19 licenses.

20 Q. So after that 2008 site visit to NECC, did you
21 tell Mr. Churchill, your boss, that you had only been
22 there for approximately two hours?

23 A. I don't recall a discussion around how long we
24 were there.

1 Q. Okay. So can you read what you wrote to Barry
2 Cadden in March of 2012, first paragraph.

3 A. "It has been about four years since we last
4 visited NECC. Per our internal policy, we are due to
5 come out for another visit. It is also a hospital joint
6 commission survey year. We are hearing that the
7 surveyors are asking hospitals to provide information on
8 the sterile compounding facilities/pharmacies they
9 receive product from."

10 Q. What is the hospital joint commission that
11 you're referring to there?

12 A. The joint commission is an agency that
13 accredits hospitals for the government with regards to
14 CMS and Medicare, Medicaid, is my understanding.

15 Q. And do they come in and do a audit of your
16 facility?

17 A. They do.

18 Q. How long does that take for them to do that?

19 A. They are there usually for a week.

20 Q. A week. And they audit your pharmacy?

21 A. Sometimes.

22 Q. Sometimes. That sounds like a real audit.

23 MR. TARDIO: Objection.

24 MR. ROBERTSON: Wait for a question.

1 went out and did a site visit. Correct? And then you
2 wanted something from NECC that says something about
3 their quality. Correct?

4 A. Correct.

5 Q. Just in case the joint commission asked for it,
6 you'd have it. Correct?

7 A. Correct.

8 Q. And then read the second line of that paragraph
9 that you wrote to Barry Cadden in March of 2012.
10 "They," the second line of Paragraph 2.

11 A. "They are expecting that BWH do this and review
12 this information to ensure our patient safety."

13 Q. And the "they" in that sentence is again the
14 joint commission?

15 A. Correct.

16 Q. And Brigham and Women's -- BWH is Brigham and
17 Women's Hospital. Correct?

18 A. Correct.

19 Q. And then you give him some dates and times. Do
20 you see that? To set up the visit.

21 A. Correct.

22 Q. And do you say, "I would like to try to start
23 at 8:00 a.m. and finish no later than 1:00 p.m."?

24 A. Correct.

1 Q. So you're looking for five hours for the site
2 visit. Correct?

3 A. Correct.

4 Q. And then you say in the next paragraph, "I have
5 a pharmacy resident with me that I would like to bring
6 along." What was that referring to?

7 A. We trained pharmacy residents. These are
8 people who have graduated pharmacy school, so they're
9 not pharmacy interns. And then they do a year residency
10 at the hospital.

11 Q. Okay. Did you send him an audit form for
12 completion -- audit survey form for completion with that
13 e-mail?

14 A. Yes.

15 Q. With this e-mail?

16 A. Oh, I don't recall. I don't see that there's
17 one of those little things --

18 Q. It doesn't show an attachment?

19 A. It doesn't show an attachment. So I would say
20 it wasn't on this one because it's not there.

21 Q. You didn't send him that. And you didn't send
22 him a proposed agenda for the site visit, nor did you
23 ask him for any specific records to be compiled for
24 review at the site visit, did you?

1 MS. KELLY: Objection.

2 A. Not in that e-mail.

3 Q. Okay. So let's move to Exhibit 310, which is
4 the next e-mail that we could find concerning this. And
5 can you identify Exhibit 310, please?

6 A. It is an e-mail from me to Barry Cadden, with
7 Fran McAteer cc'd, about the NECC site visit.

8 Q. What's the date of this?

9 A. The date of the -- well, the date of the top
10 e-mail is May 3rd, 2012.

11 Q. And the first sentence says, "I just" -- "Hi,
12 Barry. I just want to make sure we're still on for the
13 BWH vendor audit on Friday, May 4th, at 8:30." Correct?

14 A. Correct.

15 Q. So this is a day before you're about to go out
16 on your 2012 site visit. Correct?

17 A. Correct.

18 Q. And now you do attach something, don't you?

19 A. I don't recall.

20 Q. Look at the attachments. Look at the front of
21 the e-mail. Look at the attachments.

22 A. Where would I --

23 Q. Right under "Subject matter" there's a line
24 called "Attachments."

1 in the front, but I don't recall at the time making any
2 note of what those businesses were or whether they would
3 have said "recycling."

4 And now -- I would then be mixing my knowledge
5 of what I know now of a recycling facility and of what
6 it might have said then didn't register as recycling.
7 Now I do know that because of current events.

8 Q. Did you make any inquiry of Mr. Cadden during
9 either the 2008 or 2012 visits as to what other
10 businesses were operating at that site?

11 A. I don't recall asking him that.

12 Q. So you were asked some questions on direct
13 examination about whether you asked -- whether you asked
14 Cadden during any of these visits whether they had ever
15 had a lawsuit or settled a lawsuit. And I think you
16 said you don't remember asking that question.

17 Did you ask him whether any of his -- the drugs
18 that had been compounded by NECC had ever killed
19 someone?

20 A. No, I never asked that question.

21 Q. Do you know what the Pharmacy Compounding
22 Accreditation Board is?

23 A. I have heard of it before.

24 Q. Did you know what it was in 2008, 2012?

1 A. It's PCAB, right?

2 Q. PCAB.

3 A. I would have known.

4 Q. Did you ask Barry Cadden whether they were
5 accredited by PCAB at either the 2008 or 2012
6 inspections?

7 A. I don't recall if we asked him that.

8 Q. Did you take any surface samples for testing at
9 either visit?

10 A. No.

11 Q. By the way, when -- we saw a couple order forms
12 before for drugs that Brigham and Women's submitted to
13 NECC. When NECC -- when Brigham and Women's submitted
14 scripts or order forms for drugs from NECC, did they
15 supply the patient weights, maximum dosage per hour, and
16 route of administration for each of the drugs that were
17 ordered? You can see it on the form.

18 A. It's not on those order forms, no.

19 Q. Do you have any knowledge that Brigham and
20 Women's ever supplied any of that information to NECC?

21 A. We sent them prescriptions for some items,
22 individual patient prescriptions for items. I'm not
23 aware that weight was on it.

24 Q. Or maximum dosage per hour. You know what that

1 is. Correct?

2 A. Yes. Not that exact term.

3 Q. Or route of administration?

4 A. I don't recall seeing that on any of them.

5 Q. Okay. You know what maximum valid dilution is,
6 or is that beyond your --

7 A. I've heard the term, but I wouldn't credit
8 myself with knowing what that definition is and how it's
9 applied.

10 Q. Okay. So let's just take another look at this
11 audit report from 2012, Exhibit 316. Keep the 2008
12 audit report just in front of you but 299 too. I just
13 want to go through one other comparison with both of
14 those reports.

15 On page BW_138 of Exhibit 316, the 2012 report,
16 under "General," do you see the sentence, "All
17 documentation seemed adequate and compliant to GMP"? Do
18 you see that?

19 A. I do.

20 Q. What is GMP?

21 A. Good Manufacturing Practices.

22 Q. Okay. So what did you understand Mr. McAteer
23 telling you when he wrote that?

24 A. Well, Good Manufacturing Practices is something

1 manufacturers through the FDA comply with. That's their
2 regulations, guidelines.

3 Q. So what did you understand that Mr. McAteer was
4 telling you in his report?

5 MR. ROBERTSON: I object.

6 A. I don't recall what I would have thought at the
7 time. I know what it means reading it now.

8 Q. Okay. Do you think you knew what GMP was back
9 in 2012?

10 A. I did.

11 Q. GMP is a little stricter than USP 797. Is that
12 correct?

13 A. Yes.

14 Q. Did you think that NECC was GMP compliant?

15 MR. ROBERTSON: I object.

16 A. No.

17 Q. Did you ask Mr. McAteer, Why are you saying
18 they're compliant with GMP?

19 A. I did not.

20 Q. Do you know why you didn't ask that?

21 A. I don't recall.

22 Q. Did you read the report before you signed it?

23 A. I did read the report.

24 Q. Would you have liked NECC to be GMP compliant

1 back in 2012?

2 MR. ROBERTSON: I'm going to object.

3 A. GMP is a higher standard. GMP would be
4 preferred over USP.

5 Q. It's a good thing. Right?

6 A. It's a good thing.

7 Q. Okay. So there were three recommendations by
8 Mr. McAteer after the 2012 site visit. One was
9 "Establish USP 797 action limits for viable air
10 sampling." And it says that "Action limits are in
11 place; however, the action limits for viable air are
12 greater than 2 CFU/M3, which are not aligned with
13 current USP 797 action levels of greater than 1 CFU/M3."

14 Do you see that?

15 A. I do.

16 Q. So what he's saying there was that was not
17 compliant with USP 797. Correct?

18 A. That's what that says.

19 Q. Okay. That conflicts with the statement on the
20 first page -- second page of the report, BW_137, where
21 Mr. McAteer said, "Overall, NECC is compliant for
22 USP 797 regulations." Correct?

23 MR. ROBERTSON: I will object. And I think
24 we've established he doesn't know the foundation of 797

1 to make such a fine distinction.

2 MR. ELLIS: This is not a distinction.

3 Q. You said you understood from Recommendation
4 Number 1 that they were not compliant with USP 797.
5 Correct?

6 A. (No verbal response)

7 Q. You understood from reading Recommendation
8 Number 1 on the action limits for viable air sampling
9 that Mr. McAteer was telling you they're not compliant
10 with USP 797 on this. Correct?

11 MR. ROBERTSON: I object.

12 A. That's what is in the report.

13 Q. I'm not asking you whether you know it's true,
14 whether you completely understand it. What he's telling
15 you there is that at least with respect to this, they're
16 not in compliance with USP 797?

17 A. Yes, that's what he's telling me.

18 Q. But on the page before the report, Mr. McAteer
19 had written, "Overall, NECC is compliant for USP 797
20 regulations."

21 A. That's what he wrote on the -- yes.

22 Q. Well, did you think, well, maybe there's some
23 inconsistencies there?

24 MR. ROBERTSON: I object. Did he have that

1 thought in 2012?

2 MR. ELLIS: When he read the report before he
3 signed it.

4 Q. Did you say maybe this isn't quite accurate?

5 A. To be honest --

6 Q. Yes. I'm asking you to be very honest here
7 today.

8 A. Sorry. I do recall the CFU limit registering
9 in my mind. I actually believe I took out my copy of
10 USP to look at that. That rings a bell to me of when I
11 saw it I said: Gee, I wonder what -- that doesn't -- I
12 didn't know that -- I was confused by that statement at
13 the time.

14 Q. Okay. By the way, did you do anything to
15 follow up after this report with NECC to see if they'd
16 come into compliance with USP 797 on their action limits
17 for viable air sampling?

18 A. I don't recall any followup discussions with
19 NECC after this.

20 Q. Did you send this report to NECC after the site
21 visit?

22 A. I don't recall. And I don't know if that
23 was -- if we did that with all the vendors. We may have
24 done that with some of the vendors, but I don't recall

1 person was working.

2 Q. But you didn't answer my question. Did you
3 see --

4 MR. ROBERTSON: Whoa, whoa, whoa.

5 Q. Did you see then gowning, hand washing, and
6 whether they were complying with aseptic technique?

7 A. I don't recall what they were doing.

8 Q. And what about Slide Number 30? Does that look
9 familiar, the one entitled "Facility tour goals.
10 Observe actual compounding process in action"?

11 A. Whether it was this exact slide or similar-type
12 slides, there is wording in here that I recognize.

13 Q. Okay. And what this was about was, when you're
14 doing one of these vendor audits of a compounding
15 pharmacy who's supplying sterile products to a
16 healthcare provider, that you should observe actual
17 compounding process in action.

18 Look for compliance with established SOPs,
19 meaning that -- not just that they have procedures, but
20 they're actually following the procedures in action.
21 Look for system double-checks. Look for use of
22 medication safety technology. Look for the pharmacist's
23 role in product preparation and validation. Observe
24 them during the documentation processes. Check for

1 documentation and calibration of any automated devices
2 that may be in use.

3 Did you do any of that when you were at NECC in
4 either 2008 or 2012, sir?

5 A. During the tour, there were people working. I
6 don't recall exactly what pieces of that -- I couldn't
7 say exactly which pieces -- recall which pieces they
8 were doing.

9 Q. Okay. But you never went into the clean room
10 on either visit?

11 MR. TARDIO: Objection.

12 A. We did not go in the clean room.

13 MR. ELLIS: I'm going to mark this as
14 Exhibit 344.

15 (Exhibit Number 344
16 marked for identification)

17 Q. Do you recognize what I've marked as
18 Exhibit 344?

19 A. Correct. I do.

20 Q. What is this, sir?

21 A. It's a presentation on implementing sterile
22 product services.

23 Q. Okay. And did you give this at a -- the South
24 Carolina Society of Health-System Pharmacists on